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Claim(s) as Classified Below

Abstract of the Disclosure

-23-01

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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. Q048

Total Pages in this Submission 90

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

							Wash	ington	, D.C. 2023	31		
Trans	smitte	ed he	rewith f	or f	iling under 3	5 U.S	S.C. 111(a	a) and 3	7 C.F.R. 1.5	53(b) is a new utility patent applicat	ion for an
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		Filing fee as calculated and transmitted as described below										
[‡] 2.	X	Specification having48 pages and including the following:					cluding the following:					
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	a.	\boxtimes	Descriptive Title of the Invention									
	b.	\boxtimes	Cross References to Related Applications (if applicable)									
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)									
	d.		Reference to Microfiche Appendix (if applicable)									
	e.	\boxtimes										
			Background of the Invention									
	f.	\boxtimes	Brief Summary of the Invention									
	g.	\boxtimes	Brief Description of the Drawings (if drawings filed)									
	h.	X	Detailed Description									

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. Q048

Total Pages in this Submission 90

Application Elements (Continued)

3.	☑ Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.									
4.	X	☑ Oath or Declaration								
47774 47774	a.	■ Newly executed (original or copy) □ Unexecuted								
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	☑ With Power of Attorney ☐ Without Power of Attorney								
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5. 6.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
1-6. LU		Computer Program in Microfiche								
。 基。7.		Genetic Sequence Submission (if applicable, all must be included)								
	a.	☐ Paper Copy								
	b.	□ Computer Readable Copy								
	C.	Statement Verifying Identical Paper and Computer Readable Copy								
	Accompanying Application Parts									
8.		Assignment Papers (cover sheet & documents)								
9.		37 CFR 3.73(b) Statement (when there is an assignee)								
10.		English Translation Document (if applicable)								
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations								
12.		Preliminary Amendment								
13.	X	Acknowledgment postcard								
14.	×	Certificate of Mailing								
		☐ First Class ☒ Express Mail (Specify Label No.): EL 814284763 US								

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. Q048

Total Pages in this Submission 90

		Accompanying Application Parts (Continued)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.		Small Entity Statement(s) - Specify Number of Statements Submitted:							
17.	\boxtimes	Additional Enclosures (please identify below): Tables I-III							
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)								
		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.							
		Warning							
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.							

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Docket No. Q048

Total Pages in this Submission 90

Fee Calculation and Transmittal

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	64	- 20 =	44	x	\$9.00	\$396.00	
Indep. Claims	5	- 3 =	2	x	\$42.00	\$84.00	
Multiple Dependent C	laims (check	if applicable)				\$0.00	
					BASIC FEE	\$370.00	
OTHER FEE (specify	purpose)	14.4				\$0.00	
weeken of Berry Be	TOTAL FILING FEE \$850.00						
A check in the amount of \$850.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 01-1960 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.77. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance pursuant to 37 C.F.R. 1.311(b).							

Daniel L. Dawes MYERS, DAWES & ANDRAS LLP 19900 MacArthur Boulevard, Suite 1150 Irvine, CA 92612

(949) 223-9600

CC:

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Docket No.							
Applicant(s): Allbritton		Q048					
Serial No. Unassigned	Filing Date Herewith	Examiner	Group Art Unit				
Invention: A Method to Measure the Activation State of Signaling Pathways in Cells							
I hereby certify that this Utility Patent Application (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Commissioner of Patents and Trademarks, Washington, D.C. 2020231-0001 on Nov. 21, 2001 (Date)							
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Note: Each paper must have its own certificate of mailing.							